IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

REVOCATION AND POWER OF ATTORNEY, CHANGE OF CORRESPONDENCE ADDRESS, AND APPOINTMENT OF NEW POWER OF ATTORNEY

I hereby revo	oke all previous powers of attorney given in the following applications:
	A Power of Attorney is submitted herewith.
X	I hereby appoint the practitioners at Customer Number 69686.
CHANGE (OF CORRESPONDENCE ADDRESS
	ge the correspondence address for the following applications to the address with Customer Number 69686.
I am the:	
	Applicant/Inventor
X	Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.

Attorney Docket No.	Application No. (Patent Number)	Application Date (Issue Date)	Inventor
1014-SP00-04-CIP	10/610,072	06/30/03	Venkat Selvamanickam
	(7,521,082)	(04/21/09)	
1014-SP00-04-US	10/344,169	07/23/03	Venkat Selvamanickam
1014-SP01-01-US	10/051,671	01/17/02	Xing Yuan et al.
	(6,664,875)	(12/16/03)	
1014-SP101-CONT*	12/813,146	06/10/2010	Venkat Selvamanickam et al.
1014-SP101-US	10/609,250	06/23/03	Venkat Selvamanickam et al.
	(7,758,699)	(07/20/10)	
1014-SP102	10/949,996	09/24/04	Venkat Selvamanickam
	(6,998,028)	(02/14/06)	
1014-SP102-CONT	11/287,770	11/28/05	Venkat Selvamanickam
1014-SP103	10/602,467	06/23/03	Venkat Selvamanickam et al.
	(7,531,205)	(05/12/09)	
1014-SP104-CONT	11/131,834	05/18/05	Venkat Selvamanickam et al.
	(7,074,744)	(07/11/06)	
1014-SP104-US	10/609,065	06/26/03	Venkat Selvamanickam et al.
	(6,906,008)	(06/14/05)	

1014-SP105	10/842,619	05/10/04	Venkat Selvamanickam et al.
1014 00106	(7,338,683)	(03/04/08)	T 1 (C1 '1 (1
1014-SP106	10/609,236	06/26/03	Venkat Selvamanickam et al.
1014-SP108-DIV	11/554,428	06/23/03	Venkat Selvamanickam et al.
	(7,501,145)	(03/10/09)	
1014-SP108-US	10/602,294	06/23/03	Venkat Selvamanickam et al.
SP118	10/381,124	06/04/03	Chandra T. Reis et al.
	(7,109,425)	(09/19/06)	
1014-SP127	10/816,045	04/01/04	Venkat Selvamanickam et al.
1014-SP128-US	10/469,071	03/02/04	Venkat Selvamanickam et al.
	(6,908,362)	(06/21/05)	
1014-SP131-US	10/946,443	09/21/04	Venkat Selvamanickam
	(7,387,811)	(06/17/08)	
1014-SP132-DIV	11/451,934	11/04/03	Venkat Selvamanickam
	(7,914,848)	(03/29/11)	
1014-SP132-US	10/701,192	11/04/03	Venkat Selvamanickam
1014-SP155-US	10/381,125	05/22/03	Chandra T. Reis et al.
	(6,794,970)	(09/21/04)	
1014-SP156-DIV*	13/442,844	04/09/12	Venkat Selvamanickam et al.
1014-SP156-US	10/602,468	06/23/03	Venkat Selvamanickam et al.
	(8,153,281)	(04/10/12)	
1014-SP158-US	10/456,733	06/05/03	Venkat Selvamanickam et al.
	(8,182,862)	(05/22/12)	
1014-SP162-DIV	11/560,269	12/09/03	Jody Lynn Reeves et al.
	(7,805,173)	(09/28/10)	
1014-SP162-US	10/730,961	12/09/03	Jody Lynn Reeves et al.
	(7,146,034)	(12/05/06)	
1014-SP165-US	10/736,223	12/15/03	Venkat Selvamanickam
	(8,227,019)	(07/24/12)	
1014-SP166-US	10/456,732	06/05/03	Venkat Selvamanickam et al.
1014-SP202	(10/465,089)	06/19/03	Xing Yuan et al.
	(6,854,276)	(02/15/05)	
1014-SP203	(10/606,467)	06/26/03	Xing Yuan et al.
	(6,809,910)	(10/26/04)	
1014-SP206-US	10/462,353	06/16/03	Susumu Mine et al.
	(6,947,265)	(09/20/05)	
1014-SP210-US	10/881,821	06/28/04	Yunfei Qiao
	(7,169,286)	(01/30/07)	

1014 00011 770	10/726 010	10/1/5/00	77. 101
1014-SP211-US	10/736,210	12/15/03	Venkat Selvamanickam
1014 CD010 CTD	(8,119,187)	(02/21/12)	37 1 . 6 1
1014-SP212-CIP	11/037,705	01/18/05	Venkat Selvamanickam
1011 00010	(7,071,149)	(07/04/06)	
1014-SP212-US	10/457,184	06/09/03	David Norton et al.
	(6,849,580)	(02/01/05	
1014-SP216-US	10/643,403	08/19/03	Venkat Selvamanickam et al.
	(7,025,826)	(04/11/06)	
1014-SP217	10/616,719	07/10/03	Hee-Gyoun Lee
	(7,286,032)	(10/23/07)	
1014-SP218	10/614,400	07/03/03	Allan Robert Knoll et al.
	(7,162,286)	(01/09/07)	
1014-SP218-CIP	11/304,058	12/15/05	Allan Robert Knoll et al.
	(7,702,373)	(04/20/10)	
1014-SP219	10/607,945	06/27/03	Hee-Gyoun Lee et al.
1014-SP219-CIP	11/522,850	09/18/06	Hee-Gyoun Lee et al.
	(7,774,035)	(08/10/10)	
1014-SP219-DIV	11/130,349	05/16/05	Hee-Gyoun Lee et al.
	(7,109,151)	(09/19/06)	
1014-SP221-DIV	11/324,511	01/03/06	Venkat Selvamanickam et al.
1014-SP221-US	10/820,634	04/08/04	Venkat Selvamanickam et al.
1014-SP222-DIV	11/326,895	01/06/06	Hee-Gyoun Lee
	(7,910,155)	(03/22/11)	
1014-SP222-US	10/821,207	04/08/04	Hee-Gyoun Lee
1014-SP224-CIP	10/877,838	06/25/04	Xing Yuan
	(7,359,164)	(04/15/08)	12
1014-SP224-US	10/609,969	06/30/03	Xing Yuan
	(6,958,893)	(10/25/05)	
1014-SP230	10/750,144	12/31/03	Allan Robert Knoll et al.
1017 01200	(7,365,271)	(04/29/08)	Timan recourt fillen et al.
1014-SP231-CONT	13/466,037	05/07/12	Jodi Lynn Reeves et al.
1014-SP231-US	10/892,731	07/16/04	Jodi Lynn Reeves et al.
1014-SP232-PROV	60/612,058	09/22/04	Venkat Selvamanickam et al.
1014-SP232-US	11/233,389	09/22/05	Venkat Selvamanickam et al.
	(7,417,192)	(08/26/08)	
1014-SP233	10/950,189	09/24/04	Yi-Yuan Xie et al.
	(7,554,317)	(06/30/09)	
1014-SP234-US	10/832,923	04/27/04	Chandra T. Reis
	(7,608,785)	(10/27/09)	

1014-SP235	11/097,560	04/02/05	Xing Yuan et al.
	(7,440,244)	(10/21/08)	_
1014-SP239-US	11/436,869	05/18/06	Kasegn D. Tekletsadik
	(7,333,309)	(02/19/08)	
1014-SP241	11/063,784	02/23/05	Venkat Selvamanickam et al.
	(7,226,893)	(06/05/07)	
1014-SP242	11/102,043	04/08/05	Venkat Selvamanickam et al
	(7,071,148)	(07/04/06)	
1014-SP243	11/319,971	12/28/05	Xuming Xiong et al.
	(7,781,377)	(08/24/10)	
1014-SP244	11/320,104	12/28/05	Xuming Xiong, et al.
	(7,445,808)	(11/04/08)	
1014-SP245	11/319,972	12/28/05	Yi-Yuan Xie, et al.
	(7,854,057)	(12/21/10)	
1014-SP246	11/319,970	12/28/05	Thomas Martin Salagaj, et al.
	(7,247,340)	(07/24/07)	
1014-SP247	11/436,870	05/18/06	Kasegn D. Tekletsadik
	(7,283,339)	(10/16/07)	
1014-SP248	11/443,735	05/31/06	Kasegn D. Tekletsadik
	(7,375,933)	(05/20/08)	
1014-SP251	11,221,144	09/06/05	Xuming Xiong
1014-SP252-US	11/558,518	11/10/06	Yunfei Qiao et al.
	(7,879,763)	(02/01/11)	
1014-SP259	11/958,260	12/17/07	Drew Hazelton et al.
1014-SP287	12/128,376	05/28/08	Xun Zhang et al.
1014-SP315	13/209,233	08/12/11	Venkat Selvamanickam et al.
1014-SP316	12/033,660	02/19/08	Xun Zhang et al.
1014-SP328	12/882,654	09/15/10	Yi-Yuan Xie et al.
		4	

Signature of Applicant or Assignee of Record:

Name:	SuperPowerIng.
Signature:	(She me
Date:	7/26/12

Telephone: 518-346-1414

*Total of 1 form is submitted.